

IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/732,888
				Filing Date	December 10, 2003
				First Named Inventor	Takashi Ishigami
				Art Unit	2822
				Examiner Name	Roy Karl Potter
Sheet	1	of	1	Attorney Docket Number	04173.0362-01

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials ¹	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP-A 04-323872	11/13/1992	Kobe Steel Ltd.		Abstract
		JP-A 05-211147	08/20/1993	Matsushita Electric Ind. Co. Ltd.		Abstract
		JP-A 01-289140	11/21/1989	Nippon Telegr. and Teleph. Corp.		Abstract
		JP-A 01-134426	05/26/1989	Hitachi Ltd.		Abstract

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Japanese Patent Office Action mailed January 22, 2008 in counterpart Japanese Patent Application No. 2004-076172.	No

Examiner Signature		Date Considered	
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